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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Confirmation No. 1033

Katsumasa HIJIKATA et al.

Attorney Docket No. 2004_0416A

Serial No. 10/800,716

Group Art Unit 2817

Filed March 16, 2004

Examiner Michael B Shingleton

VARIABLE GAIN AMPLIFICATION CIRCUIT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO REPOSIT ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

[]	each U.S. Patent and U.S. Patent application publication;
[]	each reference previously cited in the international application PCT/; and/or
[]	each reference previously cited in prior parent application Serial No.
	

1a. [] This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. [X] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [X] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
 - a. [X] that each item of information contained in this Information Disclosure

 Statement was first cited in any communication from a foreign patent office in a

 counterpart foreign application not more than three months prior to the filing of
 the Statement, or
 - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.
- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

- 4. For the non-English language references listed on the attached form PTO-1449, reference is made to:
 a. [] a full or partial English language translation submitted herewith,
 b. [] a foreign patent office search report (in the English language) submitted herewith,
 - c. [] the concise explanation contained in the specification of the present application at page,
 - d. [X] the concise explanation set forth in the attached English language abstracts,
 - e. [X] the concise explanation set forth on a separate sheet attached to the following references:

JP 62-119012 (JP 62-119012 corresponds to Japanese Utility Model Application No. 61-006882), JP 09-205382, JP 10-209901, JP 57-007604, JP 10-13280, JP 2000-101353 and JP 2002-94345

- 5. [X] A foreign patent office action report citing one or more of the references is enclosed.
- 6. [] Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Katsumasa HIJIKATA et al.

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Sheet of INFORMATION DISCLOSURE STATEMENT FORM PTO 1449 (modified) ATTY DOCKET NO. SERIAL NO. 2004_0416A 10/800,716 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **APPLICANT** Katsumasa HIJIKATA et al. LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) **FILING DATE** GROUP Date Submitted to PTO: December 14, 2006 March 16, 2004 2817 U.S. PATENT DOCUMENTS *EXAMINER DOCUMENT DATE NAME **CLASS** SUBCLASS FILING DATE IF INITIAL NUMBER **APPROPRIATE** AA AB AC FOREIGN PATENT DOCUMENTS DOCUMENT DATE COUNTRY **CLASS SUBCLASS TRANSLATION** NUMBER YES NO AD 54-070755 6/1979 JP **Abstract** 62-119012 ΑE 7/1987 JΡ AF 11-289229 10/1999 JP **Abstract** 04-343504 AG 11/1992 JP Abstract AΗ 09-205382 8/1997 JP **Abstract** ΑI 10-209901 8/1998 JP Abstract ΑJ 57-007604 1/1982 JΡ Abstract ΑK 10-13280 1/1998 JP Abstract AL 2000-101353 4/2000 JΡ Abstract AM 2000-323944 11/2000 JP Abstract ΑN 2002-94345 3/2002 JΡ Abstract OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.) ΑO THE COMMISSIONER IS AUTHORIZED AP TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975** ΑQ **EXAMINER** DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.